**EAST Search History**

**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------|-----|------------------|---------|------------|
| L6 | 420 | reserv$8 with capacity same (buffer) and (unspecif $3 or unknown or general $4) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/16 08:34 |
| L7 | 3 | (buffer with (reserv$3 or reservation) with (order or capacity)) and ((balanc$3 or optimiz$8) with (capacity or space or resource or place)) and ((cutoff or deadline or dead line or cut off date) same (releas$3 or cancel$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/16 08:37 |
| L8 | 5 | (buffer with (order or capacity)) and ((balanc$3 or optimiz$8) with (capacity or space or resource or place)) and ((cutoff or deadline or dead line or cut off date) same (releas$3 or cancel$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/16 08:39 |
| L9 | 1 | (buffer with (order or capacity)) and ((balanc$3 or optimiz$8) with (capacity or space or resource or place)) and ((due?date or due date) same (releas$3 or cancel$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/16 08:40 |
| S1 | 2 | "20050216330" | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2008/12/31 13:59 |
| S2 | 5 | ("20060292292" \| "7100020").PN. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2008/12/31 14:04 |
| S3 | 5 | (order manag$6 and reserv $6) near2 module | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2008/12/31 14:06 |

| S4 | 2392 | line balanc$3 | US-PGPUB;<br>USPAT;<br>DERWENT | ADJ | ON | 2008/12/31<br>14:12 |
|---|---|---|---|---|---|---|
| S5 | 0 | S4 with ((different or<br>hetergenous) near3<br>(product or material or<br>good)) | US-PGPUB;<br>USPAT;<br>DERWENT | ADJ | ON | 2008/12/31<br>14:13 |
| S6 | 2 | S4 with ((different or<br>hetergenous) near10<br>(product or material or<br>good)) | US-PGPUB;<br>USPAT;<br>DERWENT | ADJ | ON | 2008/12/31<br>14:13 |
| S7 | 101664 | production and balanc$3<br>and (order polic$3 or<br>technology) | US-PGPUB;<br>USPAT;<br>DERWENT | ADJ | ON | 2009/01/06<br>12:42 |
| S8 | 2395 | line balanc$3 | US-PGPUB;<br>USPAT;<br>DERWENT | ADJ | ON | 2009/01/06<br>12:46 |
| S9 | 158 | S7 and S8 | US-PGPUB;<br>USPAT;<br>DERWENT | ADJ | ON | 2009/01/06<br>12:47 |
| S10 | 19704 | (advanced adj1 micro).as. | US-PGPUB;<br>USPAT;<br>DERWENT | ADJ | ON | 2009/01/06<br>12:50 |
| S11 | 1 | S9 and S10 | US-PGPUB;<br>USPAT;<br>DERWENT | ADJ | ON | 2009/01/06<br>12:50 |
| S12 | 2 | "20050261921" | US-PGPUB;<br>USPAT;<br>DERWENT | ADJ | ON | 2009/01/06<br>13:01 |
| S13 | 101664 | production and balanc$3<br>and (order polic$3 or<br>technology) | US-PGPUB;<br>USPAT;<br>DERWENT | ADJ | ON | 2009/01/06<br>13:11 |
| S14 | 2395 | line balanc$3 | US-PGPUB;<br>USPAT;<br>DERWENT | ADJ | ON | 2009/01/06<br>13:11 |
| S15 | 158 | S13 and S14 | US-PGPUB;<br>USPAT;<br>DERWENT | ADJ | ON | 2009/01/06<br>13:11 |
| S17 | 51 | S15 and (swap$4 or<br>exchang$4) | US-PGPUB;<br>USPAT;<br>DERWENT | ADJ | ON | 2009/01/06<br>13:12 |
| S18 | 495289 | production and (order polic<br>$3 or technology) | US-PGPUB;<br>USPAT;<br>DERWENT | ADJ | ON | 2009/01/06<br>13:14 |
| S19 | 158 | S18 and S14 and S15 | US-PGPUB;<br>USPAT;<br>DERWENT | ADJ | ON | 2009/01/06<br>13:14 |
| S20 | 51 | S19 and (swap$4 or<br>exchang$4) | US-PGPUB;<br>USPAT;<br>DERWENT | ADJ | ON | 2009/01/06<br>13:14 |

| S22 | 51 | S18 and S14 and (swap$4 or exchang$4) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/06 13:18 |
| S23 | 68347 | (line or load or capacity) near4 balanc$4 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/06 13:25 |
| S24 | 72 | dummy order | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/06 13:27 |
| S25 | 9 | S23 and S24 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/06 13:27 |
| S26 | 33034 | dummy and semiconductor | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/06 13:30 |
| S27 | 4 | dummy and semiconductor and S22 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/06 13:31 |
| S28 | 29161 | dummy and (production or capacity) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/08 13:03 |
| S29 | 153 | dummy and (production or capacity) and 705/7-10. ccls. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/08 13:03 |
| S30 | 84 | dummy and (production or capacity) and 705/7-10. ccls. and discount | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/08 13:10 |
| S31 | 84 | dummy and (production or capacity) and 705/7-10. ccls. and discount and (manufactur$4 or fab or fabricat$3 or process$3) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/08 13:13 |
| S32 | 73 | dummy and (production or capacity) and 705/7-10. ccls. and discount and (manufactur$4 or fab or fabricat$3) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/08 13:13 |
| S33 | 7 | dummy (variable or order) and (production or capacity) and 705/7-10. ccls. and discount and (manufactur$4 or fab or fabricat$3) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/08 13:15 |
| S34 | 77 | dummy order | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/08/16 16:14 |
| S35 | 49889 | order near3 (manag$6 or fulfill$5) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/08/16 16:14 |
| S36 | 5036 | S35.ab. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/08/16 16:14 |

| S37 | 8 | S35 and S34 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/08/16 16:14 |
|---|---|---|---|---|---|---|
| S38 | 767 | S35 same balanc$4 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/08/16 16:16 |
| S39 | 1 | S35 same balanc$4 and S34 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/08/16 16:16 |
| S40 | 3 | supply chain and (first and second and third and fourth) order | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/08/16 16:41 |
| S41 | 9 | supply chain and (first and second and third and fourth) subsystem | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/08/16 16:42 |
| S42 | 2127038 | phas$3 (out or in) or phase $4 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/08/16 16:55 |
| S43 | 23 | ((jen lin chao) or (chen wei hsu) or (wei chuan huang)).in. | US-PGPUB; USPAT; DERWENT | NEAR | ON | 2009/08/16 17:53 |
| S44 | 42 | ("20010037282" \| "20020019761" \| "20030050817" \| "20030229526" \| "20050038684" \| "5255197" \| "5268838" \| "5818716" \| "5819232" \| "5943484" \| "6006192" \| "6049742" \| "6253187" \| "6272389" \| "6463345" \| "6604089" \| "6671673" \| "7085730" \| "7298507" \| "7379922" \| "7487107").PN. | US-PGPUB; USPAT; DERWENT | NEAR | ON | 2009/08/16 17:55 |
| S45 | 11 | S44 and balanc$3 | US-PGPUB; USPAT; DERWENT | NEAR | ON | 2009/08/16 17:56 |
| S46 | 3 | S44 and balanc$3 and reserv$8 | US-PGPUB; USPAT; DERWENT | NEAR | ON | 2009/08/16 18:00 |
| S47 | 1 | S44 and dummy | US-PGPUB; USPAT; DERWENT | NEAR | ON | 2009/08/16 18:06 |
| S48 | 1 | S44 and temporary order | US-PGPUB; USPAT; DERWENT | NEAR | ON | 2009/08/16 18:36 |
| S49 | 2 | ("2005/0038684").URPN. | USPAT | ADJ | ON | 2009/08/16 18:47 |
| S50 | 4 | ("7522969" or "7460920").pn. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/01 11:51 |

| S51 | 2 | ("7522969" or "7460920").pn. and technology | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/01 12:03 |
| S52 | 3 | ("20030130756" \| "20050015168" \| "5751580").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 12:12 |
| S53 | 1831 | (manag$5 or reserv$3 or control$4) with capacity same (dummy or temporary) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 12:14 |
| S54 | 109 | (manag$5 or reserv$3 or control$4) with capacity same (dummy or temporary) and ("705" or "700").clas. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 12:15 |
| S55 | 1 | "6198980".pn. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 12:39 |
| S56 | 1 | "6198980".pn. and (dummy or temporary or hold$3 or reserv$7) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 12:44 |
| S57 | 1017248 | (manag$5 or reserv$3 or control$4 or balanc$3) near4 (capacity or tooling or equipment or machine or requirement or resource or line or production) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 12:49 |
| S58 | 32447 | (reserv$3 or hold$3) near3 capacity | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 12:50 |
| S59 | 691 | S58 with (variable or dummy or temporary or placeholder) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 12:50 |
| S60 | 481 | S58 with (variable or dummy or temporary or placeholder) and S57 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 12:51 |
| S61 | 23 | S58 with (variable or dummy or temporary or placeholder) and S57 and ("705" or "700").clas. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 12:51 |
| S62 | 0 | balanc$3 with (mixed? model or mix adj2 model) with capacity | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 12:54 |
| S63 | 1 | balanc$3 and (mixed? model or mix adj2 model) with capacity | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 12:55 |
| S64 | 74 | balanc$3 and (mixed? model or mix adj2 model) and capacity | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 12:55 |
| S65 | 6993868 | capacity or requirement or resource or equipment or machine or tooling or assembly or manufactur$3 or fabricat$4 or production | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 13:00 |

| S66 | 4626 | (mixed?model or mix$3 adj2 model) and S65 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 13:01 |
| S67 | 555 | balanc$3 and (mixed? model or mix$2 adj2 model) and capacity | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 13:01 |
| S68 | 213 | (mixed?model or mix$3 adj2 model) and S65 and ("705" or "700").clas. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 13:01 |
| S69 | 194 | (mixed?model or mix$3 adj2 model) and S65 and ("705" or "700").clas. and (dummy or variable or temporary or hold$3) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 13:02 |
| S70 | 5 | (mixed?model or mix$3 adj2 model) and S65 and ("705" or "700").clas. and (dummy or variable or temporary or hold$3) and reserv$7 near4 capacity) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 13:03 |
| S71 | 2 | (mixed?model or mix$3 adj2 model) and S65 and ("705" or "700").clas. and (dummy or variable or temporary or hold$3) same (reserv$7 near4 capacity) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 13:10 |
| S72 | 4 | (mixed?model or mix$3 adj2 model) and S65 and (dummy or variable or temporary or hold$3) same (reserv$7 near4 capacity) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 13:26 |
| S73 | 4 | (mixed?model or mix$3 adj2 model) and S65 and (dummy or variable or temporary or hold$3) same (reserv$7 near4 capacity) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2010/01/01 13:28 |
| S74 | 12 | (mixed?model or mix$3 adj2 model) and S65 same (reserv$7 near4 capacity) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2010/01/01 13:29 |
| S75 | 7 | ("20040039625" | "20040162745" | "6198980" | "6594535" | "6629004" | "6631305" | "6898472").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 13:32 |
| S76 | 1 | S56 and capacity | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 13:33 |
| S77 | 5 | S75 and capacity and order | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 13:34 |
| S78 | 1 | S75 and capacity and reserv$7 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 13:34 |

| S79 | 13 | ("5093794" \| "6272389" \| "6415195" \| "6415260" \| "6463345" \| "6606527" \| "6711550" \| "6728586" \| "6731999" \| "6757577" \| "6871110" \| "6892106" \| "6920365").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 14:16 |
|---|---|---|---|---|---|---|
| S80 | 4 | S79 and (capacity with reserv$8) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 14:19 |
| S81 | 4 | S79 and (dummy or temporary or reservation) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 14:25 |
| S82 | 0 | (S79 or S69) and (reserv$8 with both) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 14:28 |
| S83 | 7 | (US-20050038684-$).did. or (US-7003365-$ or US-7085730-$ or US-5943484-$ or US-7146353-$ or US-6701201-$ or US-6898472-$).did. | US-PGPUB; USPAT | ADJ | ON | 2010/01/01 14:45 |
| S84 | 5 | S83 and (advance? or superior or inferior or discount$3 or accounting) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/01 14:46 |
| S85 | 0 | S83 and ((high or low) tech $9 or (high?tech$9 or low? tech$9)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/01 14:48 |
| S86 | 15 | S69 and ((high or low) tech $9 or (high?tech$9 or low? tech$9)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/01 14:48 |
| S87 | 2 | "20030177050" | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/01 16:07 |
| S88 | 12114 | first order and second order and (dummy or temporary or variable) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 17:39 |
| S89 | 10623 | S65 and S88 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 17:40 |
| S90 | 1854 | S65 and S88 and (production or manufacturing or assembly) and capacity | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 17:40 |
| S91 | 9 | S88 and (production or manufacturing or assembly) and (capacity near3 reserv$8) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 17:41 |
| S92 | 80 | S88 and (production or manufacturing or assembly) and (capacity with reserv$8) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 17:42 |
| S93 | 744 | first order and second order and (dummy or temporary or variable) and ("705" or "700").clas. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 17:42 |

| S94 | 603 | first order same3 second order and (dummy or temporary or variable) and ("705" or "700").clas. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 17:43 |
| S95 | 302 | reserv$8 with multiple with capacity | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 14:48 |
| S96 | 119 | reserv$8 with multiple near4 capacity | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 14:48 |
| S97 | 0 | reserv$8 with multiple near4 capacity with (dummy or temporary or place holder) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 14:49 |
| S98 | 0 | reserv$8 with multiple near4 capacity with (dummy or temporary or placeholder) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 14:49 |
| S99 | 0 | reserv$8 with multiple with capacity with (dummy or temporary or placeholder) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 14:49 |
| S100 | 0 | reserv$8 with multiple with capacity same (dummy or temporary or placeholder) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 14:49 |
| S101 | 260 | reserv$8 with capacity same (dummy or temporary or placeholder) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 14:49 |
| S102 | 18 | reserv$8 with capacity same (dummy or temporary or placeholder) and ("705" or "700").clas. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 15:31 |
| S103 | 128 | reserv$8 with capacity same (dummy or temporary or placeholder) and (manufactur$4 or fabricat$4 or production) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 15:59 |
| S104 | 151 | reserv$8 with capacity same (dummy or temporary or placeholder) and (manufactur$4 or fabricat$4 or production or semiconductor or chip or integrated circuit) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 16:01 |
| S105 | 46 | reserv$8 with capacity same (dummy or temporary or placeholder) and (semiconductor or chip or integrated circuit) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 16:01 |

| S106 | 15 | reserv$8 with capacity same (dummy or temporary or placeholder) and (manufactur$4 or fabricat$4 or production) and (reserv$8 or capacity).ti. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 16:07 |
|------|----|----|----|----|----|----|
| S107 | 4 | ("20030144867" \| "5897620").PN. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 16:49 |
| S108 | 143 | reserv$8 with capacity same (dummy or temporary or placeholder) and (unspecif$3 or unknown or general) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 16:53 |
| S109 | 143 | reserv$8 with capacity same (dummy or temporary or placeholder) and (unspecif$3 or unknown or general$4) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 16:53 |
| S110 | 1 | reserv$8 with capacity same (dummy or temporary or placeholder) with (unspecif$3 or unknown or general$4) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 16:54 |
| S111 | 3 | reserv$8 with capacity same (dummy or temporary or placeholder) with ( indefinite or unspecif $3 or unknown or general $4) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 16:55 |
| S112 | 3 | (indefinite or unspecif$3 or unknown or general$4) with reserv$8 with capacity same (dummy or temporary or placeholder) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 16:56 |
| S113 | 42 | (indefinite or unspecif$3 or unknown or general$4) with reserv$8 with capacity and (dummy or temporary or placeholder) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 16:56 |
| S114 | 168 | (indefinite or specif$3 or unknown or general$4) with reserv$8 with capacity and (dummy or temporary or placeholder) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 17:01 |
| S115 | 151 | S114 not S109 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 17:02 |
| S116 | 2 | "4827423".pn. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 17:03 |

| S117 | 4 | (indefinite or specif$3 or unknown or general$4) with reserv$8 with capacity same (dummy or temporary or placeholder) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 17:10 |
|------|------|------|------|------|------|------|
| S118 | 0 | "6631305".pn. and dummy | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 15:50 |
| S119 | 1302 | 705/5.cds. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 15:51 |
| S120 | 11062 | (dummy or temporar$3 or redundant or (place near2 hold$3)) with (reserv$3 or reservation) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 15:53 |
| S121 | 69 | S119 and S120 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 15:53 |
| S122 | 90 | S119 and (balanc$3 or optimiz$8) with (capacity or space or resource) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 15:55 |
| S123 | 6 | S121 and S122 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 15:56 |
| S124 | 77083 | (second or dummy) with (reserv$3 or reservation) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:03 |
| S125 | 1918 | (second or dummy) with (reserv$3 or reservation) and (balanc$3 or optimiz$8) with (capacity or space or resource) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:03 |
| S126 | 900 | (second or dummy) near3 (reserv$3 or reservation) and (balanc$3 or optimiz$8) with (capacity or space or resource) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:04 |
| S127 | 32 | (second or dummy) near3 (reserv$3 or reservation) and (balanc$3 or optimiz$8) with (capacity or space or resource) and "705". clas. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:04 |
| S128 | 150 | (second or dummy) with (reserv$3 or reservation) and (balanc$3 or optimiz$8) with (capacity or space or resource) and (cutoff or deadline or dead line or cut off date) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:18 |

| S129 | 15 | (second or dummy) with (reserv$3 or reservation) and (balanc$3 or optimiz$8) with (capacity or space or resource or place) same5 (cutoff or deadline or dead line or cut off date) and (releas$3 or cancel$8 or terminat4) with (capacity or space or reserv$8 or place) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:22 |
|------|----|----|----|----|----|----|
| S130 | 66 | (second or dummy or temporar$3 or redundant or (place near2 hold$3) with reserv$3 or reservation) and (balanc$3 or optimiz$8) with (capacity or space or resource or place) same5 (cutoff or deadline or dead line or cut off date) and (releas$3 or cancel$8 or terminat4) with (capacity or space or reserv$8 or place) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:27 |
| S131 | 22 | ((second or dummy or temporar$3 or redundant or (place near2 hold$3)) with reserv$3 or reservation) and (balanc$3 or optimiz$8) with (capacity or space or resource or place) same5 (cutoff or deadline or dead line or cut off date) and (releas$3 or cancel$8 or terminat4) with (capacity or space or reserv$8 or place) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:30 |
| S132 | 14 | ((second or dummy or temporar$3 or redundant or (place near2 hold$3) or tenative) with reserv$3 or reservation) and ((balanc $3 or optimiz$8) with (capacity or space or resource or place)) and ((cutoff or deadline or dead line or cut off date) same (releas$3 or cancel$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:35 |

| S133 | 9 | ((second or dummy or temporar$3 or redundant or (place near2 hold$3) or tenative) with order) and ((balanc$3 or optimiz$8) with (capacity or space or resource or place)) and ((cutoff or deadline or dead line or cut off date) same (releas$3 or cancel$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:45 |
|------|-----|-----|-----|-----|-----|-----|
| S134 | 252 | ((second or dummy or temporar$3 or redundant or (place near2 hold$3) or tenative) with order) and ((balanc$3 or optimiz$8) with (capacity or space or resource or place)) and ((due?date or due or cutoff or deadline or dead line or cut off date) same (releas $3 or cancel$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:49 |
| S135 | 247 | ((second or dummy or temporar$3 or redundant or (place near2 hold$3) or tenative) with order) and ((balanc$3 or optimiz$8) with (capacity or space or resource or place)) and ((due?date or due ) same (releas$3 or cancel$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:50 |
| S136 | 119 | ((second or dummy or temporar$3 or redundant or (place near2 hold$3) or tenative) near4 order) and ((balanc$3 or optimiz$8) with (capacity or space or resource or place)) and ((due?date or due ) same (releas$3 or cancel$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:51 |

| S137 | 4 | ((second or dummy or temporar$3 or redundant or (place near2 hold$3) or tenative) near4 order) and ((balanc$3 or optimiz$8) with (capacity or space or resource or place)) and ((due?date or due date ) same (releas$3 or cancel$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:57 |
|------|---|------|------|------|------|------|
| S138 | 5 | ((second or dummy or temporar$3 or redundant or (place near2 hold$3) or tenative) with order) and ((balanc$3 or optimiz$8) with (capacity or space or resource or place)) and ((due?date or due date ) same (releas$3 or cancel$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:58 |
| S139 | 0 | ((alternate) with order) and ((balanc$3 or optimiz $8) with (capacity or space or resource or place)) and ((due?date or due date ) same (releas$3 or cancel$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:01 |
| S140 | 1 | sattler.in. and tentative | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:06 |
| S141 | 0 | ("2005/0288987").URPN. | USPAT | ADJ | ON | 2010/01/15 17:06 |
| S142 | 0 | 2005/0177407 | USPAT | ADJ | ON | 2010/01/15 17:08 |
| S143 | 0 | 2005/0177407 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:08 |
| S144 | 2 | "20050177407" | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:08 |
| S145 | 1 | ((balanc$3 or optimiz$8) with (capacity or space or resource or place) with (trad$3 or exchang$3)) and ((due?date or due date ) same (releas$3 or cancel$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:10 |

| S146 | 1 | ((balanc$3 or optimiz$8) with (capacity or space or resource or place) with (trad$3 or exchang$3 or swap$4)) and ((due?date or due date ) same (releas $3 or cancel$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:10 |
|------|---|---|---|---|---|---|
| S147 | 76 | ((due?date or due date ) same (releas$3 or cancel$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:11 |
| S148 | 595 | ((deadline or dead line or due?date or due date or cut?off or cut off (date or time)) same (releas$3 or cancel$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:11 |
| S149 | 181 | ((deadline or dead line or due?date or due date or cut?off or cut off (date or time)) same (releas$3 or cancel$8 or terminat4) with (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:12 |
| S150 | 2 | (dummy or temporar$3 or redundant or (place near2 hold$3)) with (reserv$3 or reservation) and S149 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:12 |
| S151 | 18 | ((second or dummy or temporar$3 or redundant or (place near2 hold$3) or tenative) with order) and S149 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:12 |
| S152 | 49 | ((second or dummy or temporar$3 or redundant or (place near2 hold$3) or tenative) with (order or reservation or job or assignment)) and S149 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:13 |
| S153 | 3 | ((second or dummy or temporar$3 or redundant or (place near2 hold$3) or tenative) with order) same S149 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:14 |
| S154 | 3 | ((second or dummy or temporar$3 or redundant or (place near2 hold$3) or tenative) with order) same10 S149 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:14 |

| S155 | 8 | (second or dummy) near3 (reserv$3 or reservation) and (balanc$3 or optimiz$8) with (capacity or space or resource) and "705". clas. | USPAT | ADJ | ON | 2010/01/15 17:15 |
|------|---|---|---|---|---|---|
| S156 | 55 | ((second or dummy or temporar$3 or redundant or (place near2 hold$3) or tenative) near4 order) and ((balanc$3 or optimiz$8) with (capacity or space or resource or place)) and ((due?date or due ) same (releas$3 or cancel$8 or terminat4) same (capacity or space or place)) | USPAT | ADJ | ON | 2010/01/15 17:16 |
| S157 | 3 | generic reservation | USPAT | ADJ | ON | 2010/01/15 17:20 |
| S158 | 3 | reservation and first capacity same second capacity | USPAT | ADJ | ON | 2010/01/15 17:23 |
| S159 | 3 | reservation and first capacity and second capacity | USPAT | ADJ | ON | 2010/01/15 17:31 |
| S160 | 0 | coreservation | USPAT | ADJ | ON | 2010/01/15 17:38 |
| S161 | 0 | co-reservation | USPAT | ADJ | ON | 2010/01/15 17:38 |
| S162 | 6 | parallel reservation | USPAT | ADJ | ON | 2010/01/15 17:39 |
| S163 | 0 | (substitute near4 order) and ((balanc$3 or optimiz $8) with (capacity or space or resource or place)) and ((due?date or due date or deadline or dead line or cutoff or cut?off or cut off) same (releas$3 or cancel$8 or terminat4) same (capacity or space or place)) | USPAT | ADJ | ON | 2010/01/15 17:47 |
| S164 | 1 | (swap$4 near4 order) and ((balanc$3 or optimiz$8) with (capacity or space or resource or place)) and ((due?date or due date or deadline or dead line or cutoff or cut?off or cut off ) same (releas$3 or cancel$8 or terminat4) same (capacity or space or place)) | USPAT | ADJ | ON | 2010/01/15 17:47 |

| S165 | 28 | ("20020169695" \| "20020194057" \| "20030061958" \| "20030135297" \| "20040254825" \| "20050038684" \| "20050044012" \| "20050052352" \| "20050137732" \| "20050144056" \| "20060038746" \| "20060088772" \| "20070137733" \| "6188989" \| "6393332" \| "6463345" \| "6477660" \| "6711449" \| "6920365" \| "6989603" \| "7003365" \| "7073160" \| "7085730" \| "7130707" \| "7164959" \| "7185009" \| "7209887" \| "7218980").PN. OR ("7483761").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/15 17:48 |
|------|------|------|------|------|------|------|
| S166 | 32 | ((second or dummy or temporar$3 or redundant or (place near2 hold$3) or tenative) near4 (order or reserv$*")) and ((balanc$3 or optimiz$8) with (capacity or space or resource or place)) and ((due?date or due ) same (releas$3 or cancel$8 or terminat4) same (capacity or space or place)) and demand | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:57 |
| S167 | 1 | medelin | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 18:01 |
| S168 | 1 | medelin.in. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 18:01 |

**EAST Search History (Interference)**

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**1/16/2010 10:16:11 AM**
**C:\ Documents and Settings\ tdickerson\ My Documents\ EAST\ Workspaces\ Chao.wsp**